

#5

Based on Form PTO-1449  
(3/90)

ATTY. DOCKET NO.

ASL-177-US

SERIAL NO.

09/075,584

APPLICANT

James G. Stanley

FILING DATE

5/11/98

## U. S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE
Q3	AA	3,889,529	6/17/75	Bradley	73	141R	
	AB	3,992,946	11/23/76	Bradley	73	407R	
	AC	4,056,156	11/1/77	Dayton	177	209	
	AD	4,219,090	8/26/80	Dayton	177	208	
	AE	4,360,071	11/23/82	Dyck	177	208	
	AF	4,383,584	5/17/83	Dyck	177	208	
	AG	4,827,091	5/2/89	Behr	200	61.45 M	
	AH	4,914,263	4/3/90	Behr	200	61.45 M	
	AI	4,922,065	5/1/90	Behr, et al	200	61.45 M	
	AJ	4,933,515	6/12/90	Behr, et al	200	61.45 M	
Q3	AK	4,957,286	9/18/90	Persons. et al	272	73	

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							Yes	No
	AL							
	AM							
	AN							
	AO							
	AP							

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR	
	AS	
	AT	

EXAMINER

Jewel R. Thompson

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7/27/00

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## APPLICANT

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## U. S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE
BA BB BC BD BE BF BG BH BI BJ BK	BA	4,987,898	1/29/91	Sones	128	645	
	BB	5,117,373	5/26/92	Huff	364	550	
	BC	5,149,925	9/22/92	Behr, et al	200	61.45 M	
	BD	5,161,820	11/10/92	Vollmer	280	730	
	BE	5,163,325	11/17/92	White, et al	73	517 R	
	BF	5,232,243	8/3/93	Blackburn, et al	280	732	
	BG	5,369,231	11/29/94	Anderson, et al	200	61.45 M	
	BH	5,474,327	12/12/95	Schousek	280	735	
	BI	5,496,979	3/5/96	Behr	200	61.45 M	
	BJ	5,573,269	11/12/96	Gentry, et al	280	735	
	BK	5,606,516	2/25/97	Douglas, et al	364	571.04	

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION Yes No
BL						
BM						
BN						
BO						
BP						

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

BR	
BS	
BT	

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U. S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE
93	CA	5,614,700	3/25/97	Moss, et al	200	61.45 M	
	CB						
	CC						
	CD						
	CE						
	CF						
	CG						
	CH						
	CI						
	CJ						
	CK						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION Yes No	
	CL							
	CM							
	CN							
	CO							
	CP							

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

93	CR	UniForce Technical Notes and Sensor Design Guide, Force Imaging, 3424 Touhy Avenue, Chicago, IL 60645-2717, Pages 1 through 8.						
93	CS	IMRC Prescon Sensors with Low Threshold Actuation, International Microelectronics Research Corporation, 11132 E. Edison St., Tucson, AZ 85749-9773, Pages 1 thru 3 also 3 usage and application pages.						
93	CT	FSR Integration Guide & Evaluation Parts Catalog with Suggested Electrical Interfaces, Interlink Electronics, 546 Flynn Road, Camarillo, CA 93012, Pages 1 through 27.						
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U. S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE
	DA						
	DB						
	DC						
	DD						
	DE						
	DF						
	DG						
	DH						
	DI						
	DJ						
	DK						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							Yes	No
	DL							
	DM							
	DN							
	DO							
	DP							

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

95	DR	UniForce Technical Notes #101 (Rev.7/95), Force Imaging Technologies, 3424 Touhy Avenue, Chicago, IL 60645-2717, Pages 1 through 4.
95	DS	Tactile Sensing, 1990's Style by Wesley R. Iversen, Assembly Magazine, February-March 1993 Issue, Pages 23 through 26.
	DT	

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